AMENDMENT TO THE CLAIMS

Please CANCEL claims 1-15 without prejudice or disclaimer.

Please ADD claims 16-30 as follows.

A copy of all pending claims and a status of the claims is provided below.

16. (New) A method for delivering a multi-phase mixture from a well using a displacement pump through which the multi-phase mixture is pumped, comprising, on a pressure side, splitting off a partial liquid flow from a main delivery flow and guiding the split partial liquid flow to a high-pressure side of at least one ejector pump arranged on a suction side of the displacement pump as an auxiliary delivery device.

- 17. (New) The method according to claim 16, wherein the ejector pump is arranged in or on the well.
- 18. (New) The method according to claim 16, further comprising carrying out a separation of a gas phase and a liquid phase in the displacement pump, wherein the partial liquid flow to the ejector pump is split off from the separated liquid phase.
- 19. (New) The method according to claim 18, further comprising feeding a partial volume flow of the separated liquid phase in a portioned manner to a suction side of the displacement pump via a short-circuited line.
- 20. (New) The method according to claim 16, further comprising, after the partial liquid flow has been split off, guiding the split off partial liquid flow through an additional separator for dividing a gas phase from a liquid phase.

- 21.(New) The method according to claim 16, further comprising increasing a delivery pressure between the displacement pump and the ejector pump by a booster pump.
- 22. (New) A pump installation comprising a displacement pump for delivering multiphase mixtures with a pump housing in which a pressure chamber is provided, at
 least one separation device is provided within the displacement pump housing to
 divide a gas phase from a liquid phase in the pressure chamber, a suction line
 configured to discharge into a well, and a feed line connecting the pressure chamber
 of the displacement pump with a high-pressure side of at least one ejector pump
 arranged on a suction side in a delivery direction of the displacement pump and
 which guides the separated liquid phase to the ejector pump.
- 23. (New) The pump installation according to claim 22, wherein the ejector pump is arranged in an area of discharge of the suction line into the well in the delivery direction of the displacement pump.
- 24. (New) The pump installation according to claim 22, further comprising a short-circuited line leading from a pressure-chamber side to the suction side of the displacement pump for portioned feeding of the separated liquid phase.
- 25. (New) The pump installation according to claim 22, further comprising an additional separator arranged in the feed line for dividing the liquid phase from the gas phase.
- 26. (New) The pump installation according to claim 25, further comprising a return line leading from the additional separator to a pressure line of the displacement pump.
- 27. (New) The pump installation according to claim 22, further comprising a booster pump arranged in the feed line.

- 28. (New) The pump installation according to claim 22, wherein the displacement pump is a screw pump.
- 29. (New) The pump installation according to claim 22, wherein the ejector pump is arranged in or on the well.
- 30. (New) The pump installation according to claim 29, wherein the ejector pump is at an end of the suction line.